



DIVISION OF
CORPORATION FINANCE

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

July 30, 2010

Mr. Thomas C. Alsborg
Chief Financial Officer
Synnex Corporation
44201 Nobel Drive
Fremont, CA 94538

Re: Synnex Corporation
Form 10-K for Fiscal Year Ended November 30, 2009
Filed February 5, 2010
Form 10-Q for Fiscal Quarter Ended February 28, 2010
Filed April 9, 2010
File No. 001-31892

Dear Mr. Alsborg:

We have completed our review of your Form 10-K and related filings and have no further comments at this time.

Sincerely,

Kathleen Collins
Accounting Branch Chief